Agency: University of Missouri-K.C. PD

Population:

age 16 and over

| KEY INDICATORS | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|------------------------|-------|-------|-------|----------|--------|------------|-------|
| Stops | 522 | 298 | 158 | 25 | 14 | 1 | 26 |
| Searches | 40 | 15 | 22 | 2 | 0 | 0 | 1 |
| Arrests | 19 | 7 | 10 | 2 | 0 | 0 | 0 |
| Statewide population % | N/A | 84.22 | 10.73 | 2.13 | 1.39 | 0.44 | 1.09 |
| Local population % | N/A | | | | | | |
| Disparity index | N/A | | | | | | |
| Search rate | 7.66 | 5.03 | 13.92 | 8.00 | 0.00 | 0.00 | 3.85 |
| Contraband hit rate | 20.00 | 13.33 | 27.27 | 0.00 | #Error | #Error | 0.00 |
| Arrest rate | 3.64 | 2.35 | 6.33 | 8.00 | 0.00 | 0.00 | 0.00 |

Notes: Population figures are 2006 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

| Affest rate – (affests / stops) × 100. #Effor indicates zero denominator. | | | | | | | | |
|---|-------------------|-------|-------|-------|----------|-------|------------|-------|
| VEHICLE S | STOP STATS | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
| Reason for stop | Moving | 367 | 227 | 88 | 21 | 12 | 1 | 18 |
| | Equipment | 61 | 29 | 27 | 1 | 1 | 0 | 3 |
| | License | 40 | 14 | 23 | 1 | 1 | 0 | 1 |
| | Investigative | 56 | 29 | 21 | 2 | 0 | 0 | 4 |
| Stop outcome | Citation | 132 | 78 | 41 | 6 | 1 | 0 | 6 |
| | Warning | 360 | 206 | 105 | 17 | 13 | 1 | 18 |
| | No action | 17 | 8 | 7 | 1 | 0 | 0 | 1 |
| Location of stop | Interstate hwy | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | US hwy | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | State hwy | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | County road | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | City street | 483 | 273 | 150 | 24 | 12 | 1 | 23 |
| | Other | 39 | 25 | 8 | 1 | 2 | 0 | 3 |
| Driver gender | Male | 312 | 165 | 105 | 16 | 10 | 0 | 16 |
| | Female | 210 | 133 | 53 | 9 | 4 | 1 | 10 |
| Driver age | 17 and under | 6 | 2 | 4 | 0 | 0 | 0 | 0 |
| | 18-29 | 301 | 172 | 88 | 13 | 7 | 1 | 20 |
| | 30-39 | 106 | 58 | 37 | 5 | 1 | 0 | 5 |
| | 40 and over | 109 | 66 | 29 | 7 | 6 | 0 | 1 |

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| SEARCH | STATS | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|--|-----------------------------|-------|-------|-------|----------|-------|------------|-------|
| Probable cause/ authority to search | Consent | 8 | 4 | 4 | 0 | 0 | 0 | 0 |
| | Inventory | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| | Drug/alcohol odor | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| | Incident to arrest | 19 | 7 | 10 | 2 | 0 | 0 | 0 |
| | Plain view contraband | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Reasonable suspicion-weapon | 8 | 1 | 6 | 0 | 0 | 0 | 1 |
| | Drug-dog alert | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| What searched | Driver | 8 | 1 | 6 | 0 | 0 | 0 | 1 |
| | Car/property | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| | Driver & Property | 31 | 13 | 16 | 2 | 0 | 0 | 0 |
| Search | 0-15 minutes | 37 | 14 | 20 | 2 | 0 | 0 | 1 |
| duration | 16-30 minutes | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| | 31+ minutes | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Contra- | Drugs/alcohol | 4 | 1 | 3 | 0 | 0 | 0 | 0 |
| band found | Currency | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Weapon | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| | Stolen property | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | Other | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Arrest charge | Outstanding warrant | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | Drug violation | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| | Resist arrest | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Offense against person | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | Traffic Violation | 6 | 1 | 5 | 0 | 0 | 0 | 0 |
| | DWI/BAC | 7 | 5 | 1 | 1 | 0 | 0 | 0 |
| | Property offense | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other | 2 | 0 | 1 | 1 | 0 | 0 | 0 |

Agency response